UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kirk Frederickson

Serial No.:

Unknown

Filed:

Herewith

Title:

HARMONIC FORCE GENERATOR FOR AN ACTIVE VIBRATION

CONTROL SYSTEM

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Provided herewith is Form PTO-1449. The references listed do not disclose the invention claimed in the subject application

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.

Dated: October 1, 2003

David L. Wisz Registration No. 46,350 400 W. Maple Road, Suite 350 Birmingham, MI 48009

(248) 988-8360

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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					Application Number		
	INFC	NRMATION	DI.	SCLOSURE	Filing Date	Herewith	
	STA	TEMENT B	YA	APPLICANT	First Named Inventor	Kirk Frederickson	
					Art Unit		
	(use as many sheets as necessary)				Examiner Name		
_	Sheet	11	of	2	Attorney Docket Number	67,008-076;S-5656	

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,819,182	04-04-1989	King, et al.	
	İ	us- 5,005,439	04-09-1991	Jensen, et al.	ng application and the contract of the contrac
		us- 5,091,679	02-25-1992	Murty, et al.	
	į	us- 5,231,336	07-27-1993	van Namen	weeks at the control of the control
		us- 5,310,137	05-10-1994	Yoerkie, Jr., et al.	
	i "	us- 5,347,884	09-20-1994	Garnjost, et al.	
	i	us- 5,505,282	04-09-1996	Olgac	genann 🔾 - magailteonia, el siglicio dege ser para demay - moltide allomater describe de describe de secretar difrastilar den
	i	us- 5,682,069	10-28-1997	Phillips, et al.	and the second of the second o
	i	US- 5,853,144	12-29-1998	Vincent	a company of section control of the section c
	j '	us- 5,884,736	03-23-1999	Burdisso, et al.	
	Ì	US- 5,906,254	05-25-1999	Schmidt, et al.	
	İ	us- 5,990,583	11-23-1999	Nanba, et al.	
	İ	us- 6,002,778	12-14-1999	Rossettie, et al.	
	İ	us- 6,009,985	01-04-2000	lvers	
	i	us- 6,105,943	08-22-2000	Nagasawa	
		us- 5,903,077	05-11-1999	Garnjost, et al.	The second of th
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Foreign Patent Document Country Code 3 -Number 4- Kind Code 5 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
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Substitute for form 1449B/PTO			Co	Complet if Known		
			Application Number			
INF	ORMATION	DISCLOSURE	Filing Date	Herewith		
STATEMENT BY APPLICANT			First Named Inventor	Kirk Frederickson		
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	(use as many sl	heets as necessary)	Examiner Name			
Sheet	2	of 2	Attorney Docket Number	67008-076/S-5656		

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
 		JOLLY, MARK R., BENDER, JONATHAN W. BENDER and CARLSON, J. DAVID, Properties and Applications of Commercial Magnetorheological Fluids, Thomas Lord Research Center, Cary, NC			
		Chain Drives, Fundamentals of Mechanical Design, pp. 338-340			

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